## INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/000059

A.	CLASSIFICATION OF SUBJECT MATTER						
Int. Cl. 7:	B09B 3/00, B09C 1/02, C02F 11/00, C05F 7/00						
According t	o International Patent Classification (IPC) or to both national classification and IPC	•					
В.	FIELDS SEARCHED	·					
Minimum do	cumentation searched (classification system followed by classification symbols) ECTRONIC DATA BASE CONSULTED						
Documentation	in searched other than minimum documentation to the extent that such documents are included in the fields searc	hed					
Electronic dat DWPI, IPC	a base consulted during the international search (name of data base and, where practicable, search terms used): B09B 3/00, B09C 1/02, C02F 11/00, C05F 7/00 and FERTILI+, ACID+, PRECIPITAT+, EAVY(S)METAL+						
C.	DOCUMENTS CONSIDERED TO BE RELEVANT	·					
Category*	Category* Citation of document, with indication, where appropriate, of the relevant passages						
	GB 2113199 A (MTA MUSZAKI KEMIAI) 3 August 1983						
X	page 1, lines 45 to page 2, line 19 and fig. 1	1-5, 7					
. <b>A</b>	US 5051191 A (RASMUSSEN et al.) 24 September 1991 whole document						
A	WO 1996/020894 A (KEMIRA CHEMICALS OY) 11 July 1996 whole document						
A	WO 1995/006004 A (KEMIRA OY) 2 March 1995  A whole document						
X Fu	rther documents are listed in the continuation of Box C X See patent family annex						
* Special ca	tegories of cited documents:  defining the general state of the art which is ered to be of particular relevance  "T" later document published after the international filing date or prio conflict with the application but cited to understand the principle						
"E" earlier app	underlying the invention document of particular relevance; the claimed invention cannot be or cannot be considered to involve an inventive step when the document of particular relevance.						
"L" document which may throw doubts on priority claim(s)  or which is cited to establish the publication date of  involve an inventive step when the document is combined with a							
"O" document	document referring to an oral disclosure, use, exhibition						
"P" document	"&" document member of the same patent family published prior to the international filing date an the priority date claimed						
	completion of the international search  Date of mailing of the international search report						
23 March 2004	AND SUBS	I					
	address of the ISA/AU Authorized officer						
O BOX 200, WO	ATENT OFFICE DDBN ACT 2606, AUSTRALIA  t@ipaustralia.gov.au	·					
	Telephone No: (02) 6283 2407	İ					

## INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/000059

	PCI	AU2004/000059			
C (Continuati	TO DU INDENTALL				
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
<del></del>	WO 1992/019551 A (INSTITUT NATIONAL DE LA RECHERCHE SCIENTE	FIQUE)			
Α	12 November 1992 whole document	}			
. **	· · · ·	1-8			
	Detect Aleks to CI				
A	Patent Abstracts of Japan, JP 2002-101777 A (OKADA SANSEI et al.) 9 April 2002 whole document				
		1-8			
	Derwent Abstract Accession No. 96-275556/28, Class C04, RU 2039726 C				
	(AS RUSSIA SIBE SECT PHYS TECH INST) 20 July 1995				
A	whole document	1-8			
l					
1					
1	·				
		}			
1					
.	•				
:	•				
1					
}		1			
	·				
		1.			
		1			
1					

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/AU2004/000059

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
GB	2113199	DD	209430	DE	3301120	ES	8402549
•		PL	240123	RO	86780	YU	6383
US	5051191	AU	76365/91	BR	9104444	BR	9104676
		CA	2041039	CN	1061012	EP	0484268
		JР	6315698	wo	9207799		. •
wo ·	9620894	AU .	43062/96	CA	2208970	CZ	9702032
		EP	0800483	NO	972992	PL	321541
		US	5888404				
wo	9506004	AU	75012/94	CA	2170240	CZ	9600550
		EP	0715603	FI	933750	NO	960733
		PL	313139	· US	5720882		
wo	9219551	ΔŪ	16788/92	CA	2105859	US .	5454948
JР	2002101777						
RU	2039726						
			•			<del></del>	
							END OF ANNEX